

Docket Number H-32682A	
FILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10	
EV335544831US Express Mail Label Number	AUGUST 21, 2003 Date of Deposit

Address to: **MS: Patent Application**
 Commissioner for Patents
 PO Box 1450
 Alexandria, VA 22313-1450

UTILITY PATENT APPLICATION TRANSMITTAL AND FEE SHEET

Transmitted herewith for filing under 37 CFR §1.53(b)(1) is a **continuation** of prior Application No. 09/408,328, filed September 29, 1999.

Applicant (or identifier): LIEM ET AL.

Title: FUSOBACTERIUM NECROPHORUM VACCINE AND METHOD FOR MAKING SUCH VACCINE

Enclosed are:

1. ☒ Specification (Including Claims and Abstract) - 21 pages
 2. ☐ Drawings - sheets
 3. ☐ Declaration and Power of Attorney
 - a. ☐ Newly executed (original or copy)
 - b. ☒ Copy from a prior application (signed or with indication that original was signed)
 - i. ☐ Deletion of Inventors
Signed statement attached deleting inventor(s) named in the prior application
 4. ☒ Incorporation By Reference
The entire disclosure of the prior application, from which a copy of the Declaration and Power of Attorney is supplied under Box 3b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
 5. ☐ Microfiche Computer Program (appendix)
 6. ☐ Nucleotide and/or Amino Acid Sequence Submission
 - ☐ Computer Readable Copy
 - ☐ Paper Copy
 - ☐ Statement Verifying Identity of Above Copies
 7. ☒ Preliminary Amendment
 8. ☐ Assignment Papers (Cover Sheet & Document(s))
 9. ☐ English Translation of
 10. ☒ Information Disclosure Statement
 11. ☐ Certified Copy of Priority Document(s)
 12. ☒ Return Receipt Postcard
 13. ☒ Other: ATCC Receipt, Statement of Availability and copy of Revocation and Appointment of Power of Attorney from parent application
- ☒ The right to elect an invention or species that is different from that elected in parent Application No. 09/408,328 in the event of a restriction or election of species requirement that is identical or substantially similar to that made in said parent application is hereby reserved.

15535 U.S. PTO
 10/645643
 08/21/03

Filing fee calculation:

- ☒ Before calculating the filing fee, please enter the enclosed Preliminary Amendment.
☐ Before calculating the filing fee, please cancel claims

Basic Filing Fee							\$	750
Multiple Dependent Claim Fee (\$)							\$	
Foreign Language Surcharge (\$)							\$	
	For	Number Filed		Number Extra		Rate		
Extra Claims	Total Claims	15	-20	0	x	\$	18	= \$ 0
	Independent Claims	4	-3	1	x	\$	84	= \$ 84
TOTAL FILING FEE							\$	834

- ☒ Please charge Deposit Account No. 19-0134 in the name of Novartis in the amount of \$1104. An additional copy of this paper is enclosed. The Commissioner is hereby authorized to charge any additional fees under 37 CFR §1.16 and §1.17 which may be required in connection with this application, or credit any overpayment, to Deposit Account No. 19-0134 in the name of Novartis.

Please address all correspondence to the address associated with customer No. 001095, which is currently:

Thomas Hoxie
Novartis
Corporate Intellectual Property
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Please direct all telephone calls to the undersigned at the number given below and all telefaxes to (973) 781-8064.

Respectfully submitted,



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Date: August 21, 2003